```
* * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 09:59:42 ON 29 JUL 2004

=> fil reg
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                               ENTRY         SESSION
FULL ESTIMATED COST                            0.21           0.21


FILE 'REGISTRY' ENTERED AT 09:59:46 ON 29 JUL 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:   28 JUL 2004  HIGHEST RN 718597-29-6
DICTIONARY FILE UPDATES:  28 JUL 2004  HIGHEST RN 718597-29-6

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

Crossover limits have been increased.  See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\09443542.str
```
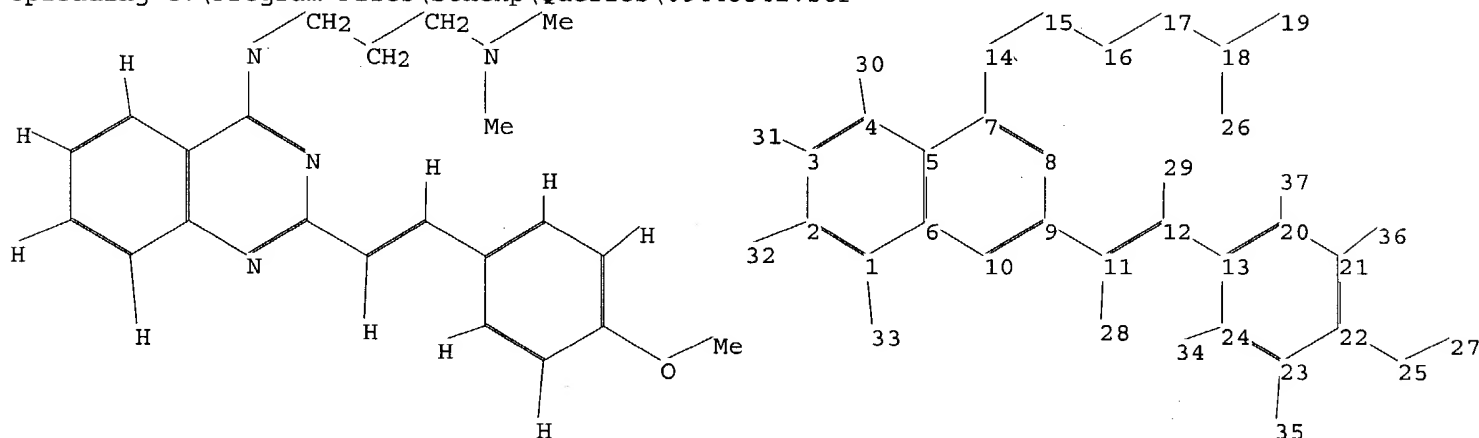


```
chain nodes :
11  12  14  15  16  17  18  19  25  26  27  28  29  30  31  32  33  34  35  36  37
ring nodes :
1  2  3  4  5  6  7  8  9  10  13  20  21  22  23  24
chain bonds :
1-33  2-32  3-31  4-30  7-14  9-11  11-12  11-28  12-13  12-29  14-15  15-16  16-17  17-18
18-19  18-26  20-37  21-36  22-25  23-35  24-34  25-27
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-6  5-7  6-10  7-8  8-9  9-10  13-20  13-24  20-21  21-22  22-23
23-24
exact/norm bonds :
7-14  22-25
exact bonds :
1-33  2-32  3-31  4-30  9-11  11-12  11-28  12-13  12-29  14-15  15-16  16-17  17-18  18-19
18-26  20-37  21-36  23-35  24-34  25-27
normalized bonds :
1-2  1-6  2-3  3-4  4-5  5-6  5-7  6-10  7-8  8-9  9-10  13-20  13-24  20-21  21-22  22-23
23-24
```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS
12:CLASS 13:Atom 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:Atom
21:Atom 22:Atom 23:Atom 24:Atom 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS
30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS

L1   STRUCTURE UPLOADED

=> s l1
SAMPLE SEARCH INITIATED 10:00:04 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   3 TO ITERATE

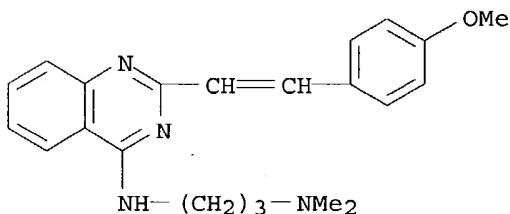100.0% PROCESSED   3 ITERATIONS   1 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS: 3 TO   163
PROJECTED ANSWERS: 1 TO   80

L2   1 SEA SSS SAM L1

=> d

L2   ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN   259199-65-0 REGISTRY
CN   1,3-Propanediamine, N'-[2-[2-(4-methoxyphenyl)ethenyl]-4-quinazolinyl]-N,N-
      dimethyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN   CP 31398   -
FS   3D CONCORD
MF   C22 H26 N4 O
SR   CA
LC   STN Files: BIOSIS, CA, CAPLUS, EMBASE, PHAR, PROUSDDR, TOXCENTER,
          USPATFULL
DT.CA CAplus document type: Journal; Patent
RL.P   Roles from patents: BIOL (Biological study); USES (Uses)
RL.NP Roles from non-patents: BIOL (Biological study); PRP (Properties); USES
       (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

          12 REFERENCES IN FILE CA (1907 TO DATE)
          12 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> fil caplus medline biosis

FILE 'CAPLUS' ENTERED AT 10:00:19 ON 29 JUL 2004
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```
=> s l2
L3            32 L2

=> s l3 and py<1999
L4             0 L3 AND PY<1999

=> s l3 and cancer
L5            21 L3 AND CANCER

=> d 21
```

```
L5    ANSWER 21 OF 21  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN    2002:2013  BIOSIS
DN    PREV200200002013
TI    The mutant p53-conformation modifying drug, CP-31398, can induce apoptosis
      of human cancer cells, and can stabilize wild-type p53 protein.
AU    Takimoto, Rishu [Reprint author]; El-Deiry, Wafik S. [Reprint author]
CS    Howard Hughes Medical Institute, University of Pennsylvania School of
      Medicine, Philadelphia, PA, USA
SO    Proceedings of the American Association for Cancer Research Annual
      Meeting, (March, 2001) Vol. 42, pp. 922. print.
      Meeting Info.: 92nd Annual Meeting of the American Association for Cancer
      Research. New Orleans, LA, USA. March 24-28, 2001.
      ISSN: 0197-016X.
DT    Conference; (Meeting)
      Conference; Abstract; (Meeting Abstract)
LA    English
ED    Entered STN: 28 Dec 2001
      Last Updated on STN: 25 Feb 2002
```

```
=> d l3 32
```

```
L3    ANSWER 32 OF 32  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN    2001:472362  BIOSIS
DN    PREV200100472362
TI    p53 stabilizing compound, CP31398, induces apoptosis by activating
      caspases.
AU    Li, G. [Reprint author]; Luu, Y. [Reprint author]; Cheung, K. [Reprint
      author]; Bush, J. [Reprint author]
CS    Department of Medicine, University of British Columbia, Vancouver, BC,
      Canada
SO    Journal of Investigative Dermatology, (August, 2001) Vol. 117, No. 2, pp.
      480. print.
      Meeting Info.: 62nd Annual Meeting of the Society for Investigative
      Dermatology. Washington, DC, USA. May 09-12, 2001.
      CODEN: JIDEAE. ISSN: 0022-202X.
DT    Conference; (Meeting)
      Conference; Abstract; (Meeting Abstract)
LA    English
ED    Entered STN: 10 Oct 2001
      Last Updated on STN: 25 Feb 2002
```

```
=> d 31
      21 ANSWERS ARE AVAILABLE.   SPECIFIED ANSWER NUMBER EXCEEDS ANSWER SET SIZE
The answer numbers requested are not in the answer set.
ENTER ANSWER NUMBER OR RANGE (1):0
NUMBERS IN RANGE MUST BE GREATER THAN ZERO.
An answer number must be a positive number.
ENTER ANSWER NUMBER OR RANGE (1):
ENTER ANSWER NUMBER OR RANGE (1):20


L5    ANSWER 20 OF 21  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
```